

# Krystal Klear®

## ARBOR MIX

### The Product

- **Krystal Klear® Arbor Mix** is a patented micronutrient solution containing 0.25% Copper, 1.0% Manganese, 3% Iron and 0.25% Boron.
- **Krystal Klear Arbor Mix** is formulated with Baypure™ from Lanxess Chemical.
- Baypure is effective in a wide range of pH.
- Baypure biodegrades within 72 hours....unlike others that persist in the soil.
- **Krystal Klear Arbor Mix** is ortho and poly-phosphate compatible.
- Boron regulates the metabolism of carbohydrates in plants.
- Boron deficiency is more prevalent in calcareous, alkaline soils.
- Copper is essential for growth and activates many enzymes.
- A copper deficiency interferes with protein synthesis and causes a buildup of N compounds.
- Iron is essential for the synthesis of chlorophyll.
- Iron is a constituent of many organic compounds in plants.
- Manganese activates certain phosphate-transferring enzymes which affect many metabolic processes.
- Zinc is essential for plant growth because it controls the synthesis of indoleacetic acid, which dramatically regulates plant growth.
- Zinc is active in many enzymatic reactions.

### Guaranteed Analysis

Boron (B) . . . . .	0.25%
Copper (CU) . . . . .	0.25%
0.25% Chelated Copper (Cu)	
Iron (Fe) . . . . .	3.0%
3.0% Chelated Iron (Fe)	
Manganese (Mn) . . . . .	1.0%
1% Chelated Manganese (Mn)	
Zinc (Zn) . . . . .	0.25%
0.25% Chelated Zinc (Zn)	

*Derived from: Copper EDTA, Copper IDS, Iron EDTA, Iron IDS, Manganese EDTA, Manganese IDS, Zinc EDTA, Zinc IDS and Boric acid.*

### APPLICATION RECOMMENDATIONS

#### • Trees, Shurbs and Ornamentals

- Krystal Klear Arbor Mix can be applied as needed throughout the year.
- Initial application should be made at rate of 1.0 gallon of Krystal Klear Arbor Mix per 100 gallons of spray solution.
- Subsequent applications should be made at a rate of 0.5 gallon per 100 gallons of spray solution as needed.
- Apply 5 gallons of spray solution per diameter inch.
- When foliar spraying Krystal Klear Arbor Mix in low volume equipment, a maximum of 1 quart per acre is recommended
- For best results, spray early mornings or late afternoons.

\* For a Specimen Label or other information please contact your local Performance Nutrition dealer or contact us by email at [info@lidochem.com](mailto:info@lidochem.com) or by phone at (732) 888-8000.